ABSTRACT

An object-oriented system for assembling a document is provided that includes a plurality of terms, a plurality of objects, and a plurality of grammar lines. Each of the plurality of objects includes an object tag. At least one of the plurality of objects includes at least one of the plurality of terms. Each of the plurality of grammar lines includes a condition and an instruction. At least one of the conditions includes at least one of the plurality of terms. When the condition of one of the plurality of grammar lines is true, then the instruction associated with that condition is executed, thereby assembling at least a portion of the document.